SISCLAIMER TO OBVIATE A PROVISIONAL DOUBLE ENTINGEREJECTION OVER A PENDING "REFERENCE" APPLICATION

Docket No.: 2004P02541US

		·	(SIE00355P005100S)	
Applicant(s):	Daniel Zuzuly et al.			
Serial No.:	10/786,319	Filing Date:	February 25, 2004	
Group Art Unit:	2863	Examiner:	Hien Xuan Vo	
Invention:	System and Method for Providing Electrical System Monitoring and Diagnosis			

The owner*, Siemens Energy & Automation, Inc. of 100% (One Hundred percent) interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term of any patent granted on pending reference Application Number 10/786,320 filed on February 25, 2004, as such term is defined in 35 U.S.C. 154 and 173, and as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the reference application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted on said reference application, "as the term of any patent granted on said reference application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending reference application," in the event that: any such patent granted on the pending reference application: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant.

Check either box 1 or 2, if appropriate.

For submission on behalf of a business/organization (e.g., corporation, partnership, university, government 1. agency, etc.), the undersigned is empowered to act on behalf of the business/organization.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

2	\boxtimes	The undersigned is an attorney of record
Z.		THE UNDERSTORED IS ALL AUDITIES OF TECOLO

 \boxtimes Terminal Disclaimer fee under 37 CFR 1.20(d) is enclosed in the amount of: □ \$65.00 (small entity)

\$130.00 (large entity)

The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account Number 23-0785. A duplicate copy of this sheet is enclosed.

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F. William McLaughlin, Reg. No. 32,273

WOOD, PHILLIPS, KATZ, CLARK & MORTIMER Citigroup Center, Suite 3800 500 West Madison Street Chicago, Illinois 60661

* Statement under 37 CFR 3.73(b) is required if terminal disclaimer is signed by the assignee (owner). Form PTO/SB/96 may be used for making this certification. See MPEP §324.



CERTIFICATE OF MAILING

I hereby certify that this Terminal Disclaimer To Obviate A Double Patenting Rejection Over A Pending "Reference" Application, and any document referred to as being enclosed, is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450 on March 20, 2006.

Corinne Byk

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TERMINAL SCLAIMER TO OBVIATE A PROVISIONAL DOUBLE PATER MAGNETICATION OVER A PENDING "REFERENCE" APPLICATION

Docket No.: 2004P02541US (SIE00355P00510US)

		(SIE00355P00510US)
Daniel Zuzuly et al.		
10/786,319	Filing Date:	February 25, 2004
2863	Examiner:	Hien Xuan Vo
System and Method for Providing Electrical System Monitoring and Diagnosis		
	10/786,319 2863	10/786,319 Filing Date: 2863 Examiner:

The owner*, <u>Siemens Energy & Automation, Inc.</u> of 100% (One Hundred percent) interest in the instant application hereby disclaims, except as provided below, the terminal part of the statutory term of any patent granted on the instant application which would extend beyond the expiration date of the full statutory term of any patent granted on pending **reference** Application Number 10/786,320 filed on February 25, 2004, as such term is defined in 35 U.S.C. 154 and 173, and as the term of any patent granted on said **reference** application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending **reference** application. The owner hereby agrees that any patent so granted on the instant application shall be enforceable only for and during such period that it and any patent granted on the **reference** application are commonly owned. This agreement runs with any patent granted on the instant application and is binding upon the grantee, its successors or assigns.

In making the above disclaimer, the owner does not disclaim the terminal part of any patent granted on the instant application that would extend to the expiration date of the full statutory term as defined in 35 U.S.C. 154 and 173 of any patent granted on said **reference** application, "as the term of any patent granted on said **reference** application may be shortened by any terminal disclaimer filed prior to the grant of any patent on the pending **reference** application," in the event that: any such patent granted on the pending **reference** application: expires for failure to pay a maintenance fee, is held unenforceable, is found invalid by a court of competent jurisdiction, is statutorily disclaimed in whole or terminally disclaimed under 37 CFR 1.321, has all claims canceled by a reexamination certificate, is reissued, or is in any manner terminated prior to the expiration of its full statutory term as shortened by any terminal disclaimer filed prior to its grant.

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2	⊠	The undersigned is an attorney of record.

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□ \$65.00 (small entity)

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F. William McLaughlin, Reg. No. 32,273

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500 West Madison Street Chicago, Illinois 60661

312/876-1800

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Corinne Byk

PTO/SB/96 (12-05)

Approved for use through 07/31/2006. OMB 0651-0301 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE ion Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

STATEMENT UNDER 37 CFR 3.73(b)					
Applicant/Patent Owner: Siemens Energy & Automation, Inc.					
Application No./Patent No./Control No.: 10/786,319 Filed/Issue Date: Fe	bruary 25, 2004				
Entitled: System and Method for Providing Electrical System Monitoring and Diagnosis					
Siemens Energy & Automation, Inc. ,a corporation					
(Name of Assignee) (Type of Assignee: corporation, particular states that it is: 1. the assignee of the entire right, title, and interest; or	rtnership, university, government agency, etc.)				
2. an assignee of less than the entire right, title and interest (The extent (by percentage) of its ownership interest is%)					
in the patent application/patent identified above by virtue of either:					
A. XAn assignment from the inventor(s) of the patent application/patent identified above. in the United States Patent and Trademark Office at Reel, Frame original assignment is attached. OR	The assignment was recorded, or a true copy of the				
B. A chain of title from the inventor(s), of the patent application/patent identified above,	to the current assignee as follows:				
From: To: The document was recorded in the United States Patent and Trademark Office Reel, Frame, or for which a copy thereof					
2. From: To:					
The document was recorded in the United States Patent and Trademark Office Reel, or for which a copy there					
3. From:To:To:To:To:To:To:	o at				
Reel, Frame, or for which a copy the					
Additional documents in the chain of title are listed on a supplemental sheet.					
As required by 37 CFR 3.73(b)(1)(i), the documentary evidence of the chain of title fro assignee was, or concurrently is being, submitted for recordation pursuant to 37 CFR [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) mus Division in accordance with 37 CFR Part 3, to record the assignment in the record 302.08]	R 3.11. It be submitted to Assignment				
The undersigned (whose title is supplied below) is authorized to act on behalf of the assigned	ee .				
Molle Aug	March 20, 2006				
Signature	Date				
F. William McTayghlin	312-876-1800				
Printed or Typed Name Attorney, Reg. No. 32,273	Telephone Number				
Title					

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

ASSIGNMENT

For good and valuable consideration, We, Daniel Zuzuly, residing at 120 Kane Street, Geneva, IL, 60134, Citizen of the U.S.A., Scott Mayhew, residing at 607 Pinewood Drive, North Aurora, IL, 60542, Citizen of U.S.A. and Scott Wakefield, residing at 89 Blackhawk Springs Drive, Plano, IL, 60545, Citizen of U.S.A., hereafter individually or collectively referred to as "Assignors";

Hereby sell, assign and transfer to Siemens Energy & Automation, Inc., a corporation organized and existing under the state laws of Georgia, having its principal place of business at 3333 Old Milton Parkway, Alpharetta, Georgia, 30005, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and filed with the United States Patent and Trademark Office on February 25, 2004, Serial No. 10/786,319 entitled:

SYSTEM AND METHOD FOR PROVIDING ELECTRICAL SYSTEM MONITORING AND DIAGNOSIS

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

The undersigned hereby authorizes and requests the attorneys of record in said application to insert in this assignment the date and serial number of said application;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and

maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

State of |LLNOIS|): ss County of |LNOIS|

Before me this 25th day of \(\sum_{\text{EBRUARY}} \), 2004 personally appeared Daniel Zuzuly to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free

will for the purpose therein set forth.

OFFICIAL SEAL KATHLEEN L. FLETCHER NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 8-14-2007

[Seal]

State of LUNOIS County of KANE

Before me this 25 day of February, 2004 personally appeared Scott Mayhew to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the

purpose therein set forth.

OFFICIAL SEAL HLEEN L. FLETCHER NOTARY PUBLIC, STATE OF ILLINOIS **COMMISSION EXPIRES 8-14-2007**

[Seal]

Scott Wakefield

State of LUN015): ss

County of KANE)

Before me this 25 day of 500, 2004 personally appeared Scott Wakefield to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]

OFFICIAL SEAL
MATTILEEN L. FLETCHER
MOTERY PUBLIC, STATE OF ILLINOIS
MY COMMISSION EXPIRES 8-14-2007

Notary Public

Please return the recorded assignment to:
Elsa Keller, Legal Assistant
Intellectual Property Department
Siemens Corporation
170 Wood Avenue South
Iselin, New Jersey 08830
Tel. No. (732) 321-3026